INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2004/001453

		PC1/AU20	04/001453					
A.	CLASSIFICATION OF SUBJECT MATTER		· · · · · · · · · · · · · · · · · · ·					
Int. Cl. 7:	G01N 27/327, 33/544							
According to	International Patent Classification (IPC) or to both	national classification and IPC						
В.	FIELDS SEARCHED							
Minimum documentation searched (classification system followed by classification symbols)								
Documentation searched other than minimum documentations at the search of the search other than minimum documentations at the search of the search other than minimum documentations at the search of the								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
W FID'S, IME	base consulted during the international search (name of EDLINE, CA; KEYWORDS: HYDROPHOBI JE, BIOSENSOR, ELECTRODE	data base and, where practicable, search terms used) C, HYDROPHILIC, WELL, CAVITY, LIP	ID,					
C.	DOCUMENTS CONSIDERED TO BE RELEVANT							
Category*	Citation of document, with indication, where app	Relevant to claim No.						
X	WO 1997/001092 A (AUSTRALIAN MEM RESEARCH INSTITUTE) 9 January 1997 Abstract, p10 line 16-p12 line 15, p22 lines		1.60					
			1-60					
X	WO 1994/007593 A (AUSTRALIAN MEM RESEARCH INSTITUTE) 14 April 1994 Abstract, examples, claims 96-101	BRANE & BOTECHNOLOGY						
	,		1-60					
	WO 1998/055854 A (AUSTRALIAN MEM RESEARCH INSTITUTE) 10 December 19	BRANE & BOTECHNOLOGY						
X	1-60							
	urther documents are listed in the continuation	of Box C X See patent family am	nex					
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory								
internatio	underlying the invention document of particular relevance; the claimed invention cannot or cannot be considered to involve an inventive step when the claimed invention cannot be considered to involve an inventive step when the claimed invention cannot be considered to involve an inventive step when the claimed invention cannot be considered to involve an invention cannot be considered to							
or which another ci	t which may throw doubts on priority claim(s) "Y" do is cited to establish the publication date of intition or other special reason (as specified)	one cournent of particular relevance; the claimed invention canno volve an inventive step when the document is combined with ch documents, such combination being obvious to a person	h one or more other					
or other n	neans "&" do	cument member of the same patent family	skined in the arc					
"P" document but later t	published prior to the international filing date han the priority date claimed							
Date of the actua 21 December	al completion of the international search	Date of mailing of the international search report	0 6 JAN 2005					
	ng address of the ISA/AU	Authorized officer						
AUSTRALIAN I	PATENT OFFICE							
PO BOX 200, W E-mail address: p Facsimile No. (0	ODEN ACT 2606, AUSTRALIA oct@ipaustralia.gov.au 12) 6285 2920	ROSS OSBORNE						
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International application No.
PCT/AU2004/001453

(Continuati		5.1			
ategory*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
х	US 5111221 A (FARE et al) 5 May 1992 Abstract, column 5 lines 6-32				
A	Y. Cheng et al, "Discrete membrane arrays" Reviews in Biotechnology (2000) Vol 74 p159-174 Figures 13-14, 17				
A	WO 1994/025862 A (WASHINGTON STATE UNIVERSITY RESEARCH FOUNDATION) 10 November 1994 Whole document				
Λ					
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INTERNATIONAL SEARCH REPORT information on patent family members

International application No. PCT/AU2004/001453

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	t Document Cited in Search Report			Pate	nt Family Member		
vo	9425862						-
VO	9701092	ΑU	59926/96	AU	85233/98	CA	2226273
		EP	0838028	US	5879878	US	6291155
wo	9407593	AU	51444/93	CA	2145996	EP	0670751
		EP	1104883	EP	1106998.	EP	1130388
		US	5637201	US	5741409	US	5753093
		US	5783054	US	5798030		
wo	9855854	ΑU	77509/98	CA	2294082	EP	0986747
		US	6447656				
US	5111221	US	5225374				

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX